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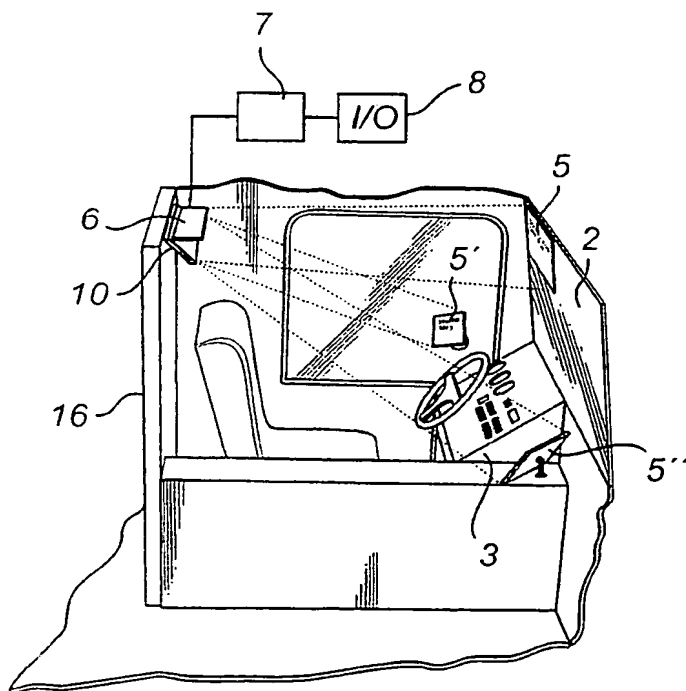
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[Continued on next page]

(54) Title: DEVICE AND SYSTEM FOR DISPLAY OF INFORMATION, AND VEHICLE EQUIPPED WITH SUCH A SYSTEM



(57) Abstract: A device for displaying informa-  
tion in a vehicle, comprising a unit (6) for creat-  
ing a real image containing information relevant  
to a driver (1), to be reflected in a reflective view-  
ing surface (5) located directly above the field  
of vision (a) actively used by the driver to sur-  
vey the traffic situation, and thereby generating a  
virtual image (9). The device further comprises  
a second reflecting surface (10) provided behind  
or beside the driver's head, with the driver in his  
or her normal position, at essentially the same  
level as the viewing surface or higher. an end sec-  
tion of an optical path between the unit (6) and  
the viewing surface (5) in use extending between  
said second reflecting surface (10) and the view-  
ing surface (5). By the optical path extending at  
least partly in the upper part of the driver's cab,  
a relatively long (several meters) optical path can  
be obtained without the need for complex mir-  
ror systems. In particular, this applies to com-  
mercial vehicles such as lorries and buses, which  
generally have an essentially vertical windscreen  
and plenty of free space above and in front of the  
driver.



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